SEQUENCE LISTING

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<110> Van Broeckhoven, Christine
      Raeymaekers, Peter
      Del-Favero, Jurgen

<120> MOOD DISORDER GENE

<130> B0192/7019

<140> U.S. 09/581,500
<141> 2000-06-14

<150> GB 9726804.9
<151> 1997-12-18

<150> PCT/EP98/08543
<151> 1998-12-17

<160> 23

<170> PatentIn Ver. 2.0

<210> 1
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agctttattc ttatttcca gctgctgaag gtatatagtt aggttgttta ttggatacca 120
ttctttcccg ttaatgtcag tggttactgc tatcaatgta gcagtta              167

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acataaaatg tcgctcaaaa acaattatgt gtgtctacac atatgggaaa gcaggaaaca 60
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Sub A1

C1

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aatttgttta caacatacat tacttttgtt ttttaggcaa gataaaatnt cctacctcca 120
aaaccaccag cacngtccgc aataactata catc                             154

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aaaaatcttt ttgaaacact ttattctaca atcaatgaaa attaggtgaa gctacagaag 180
ccagaaatta ctctaagatt agacaattat ttaagangac caattgtctt tggtcttctt 240
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aaatctctgt gtgttcttac aggaatgcat gaaatctccc anccccctctt gttggaaatt 180
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ttccagtagc tgaggaacaa atcttaactc caaaaataag taattgcgtc actttggagg 120
aattatttga ccttttcata actttgacat cacaacaatg agggtgaagt tagtaaaata 180
aatgattatt atgaggataa aatgagaaaa tgaattnagt gcttaagaca atgcttggta 240
actagttaan ccg                                                    253

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tgcaactgtt tttctatgca aattatgttt cct                               153

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ggatcctatn ataaaaatat ntctcgtttc atttaaaaaa cctgggaaac tatctnccca 180
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caggtcttaa anagtttatc agcttnctca aatagctgaa tgacanaaca ctggattttt 120
gttcaaatan cctatcaact tggcntctgt gttgcggttg tcacttggta acaaaataag 180
tc                                                                182

<210> 10
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<212> DNA
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C1

C1

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ggattgtgga atggctaagt cagaaattct tttacattca tatttccata ttatttactt 120
tnngctttaa aaaatatgta aatganaata cttatttttt tcagtgtcac tgccttgata 180
ctttcacatt tnngttacat attatttccc ttncatctaa caaatatata ttgagtttct 240
ataatgtgtc tgacactga                                              259

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gtatttattg taatctttgc catttgcttg tttgtatcca tccttcttgg gaaggcttta 180
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tggagtcaaa cgtgaatcaa cggtgaaaaa aggacaatag ccaatgtgta cactttttat 180
aaaaaccacc ctccaaggac caggcactgg ccctctctcc ggtgcccaca gacatccaca 240
caggcccaaa gaatcaggga ttgcacaagc cagagcaatc gaacggttct gagtcatctg 300
ccggaagcct tgccctcaat caaggcggac gtgaagcatc tacaaaggag gaatagtcaa 360
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ccaggtaccg ggcggggcag gcacggaggt gcccaggttc ccgcggaggc cacctcttcc 480
ctggagtgcg tgagagaggg gaagggagga aggccagagc aggaatcaga gcgaggcaaa 540
ggcgggcagg aactangaga atgacsgcgg gaggcggccg ggaaagaaan tctcggggct 600
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C1

<210> 13
<211> 22
<212> DNA
<213> Homo sapiens

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<210> 14
<211> 19
<212> DNA
<213> Homo sapiens

<400> 14
cgctctgatt cctgctctg 19

<210> 15
<211> 546
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aactttggga ggccgaggca ggcagatcat gaggtcagga gatcgagacc atcctggaca 180
acatagtgaa accccatctc tactaaaaat acaaaaatta gccgggcatg gtggtgcatg 240
cctgtaatcc cagctactca ggaggcggag gcaggagaat cccttgaacc agggagttgg 300
aggttgcagt gagccgagat cacgccacag cactctagcc tggcgacaga gtgagactcc 360
atctcaaaaa aaaaaaaaaa aaaaaaaaaa ttacattaag cagcagcagc agcagtgasa 420
gagggaakaa tgaaagaaga aatttctaga ataagattga tctccagcac catgccaatc 480
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ctcatt 546

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<210> 17
<211> 20
<212> DNA
<213> Homo sapiens

<400> 17
gcatggtgct ggagatcaat 20

<210> 18
<211> 573
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C1

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C1

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catctgggca ggcngatgtt ccttccatct tngaagnacn gtccttttca ttttttttat 120
ttngcttttg gsktttatct tcttagacgt cttcaggagt tkgattgtag kgtaaggcag 180
atttagttga ctgggctttg tttctggaaa attttaaagg ggcaagtcct gggctgcata 240
ttcttactct gggggcttag tactggcccc taaatttgtt ctctggctcc tcaaggttag 300
aaatctgctg gctggagggg ctgagatgtt ccttgactgc tggccagaac attccgccgg 360
ggggtggcaa ccgaagtgtt tctttgggca atggcagcag aattcatgat tgttttcatg 420
trccagcagc agtggcagcg caktgagttg catgattgtt ggctggggct gagtgctggc 480
asgcactgga gtgtttggct tccagtagaa attcacagca gtagtagtgg tggcatggga 540
aggagggcag yggtggcatg gggaggaccc ccc                              573

<210> 19
<211> 22
<212> DNA
<213> Homo sapiens

<400> 19
ggctgagatg ttccttgact gc                                          22

<210> 20
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<212> DNA
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<400> 20
ccttcccatg ccaccactac ta                                          22
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taacctgggc gtggtggcgg gccccagcta ntccggaggc tgaggcagga gaatggtgtg 180
aacccgggag gcggagcttg cagtgagccg agatcccgct actgcactcc agcctgggca 240
atagagggag actccgtctc aaaaaaaaaa aaaaataaat aataataaaa aaaataacaa 300
taataatact aataattgct tgatatttta caaaagcaaa aggaaaagaa gactaggcaa 360
gaaaaaaaaa acctccttag atggtagaac tcaggtttaa aattaaaact tattctggtg 420
tcagsctagt tgtatatttt gacctcttta aatgctctga actatgatat ggagtaacag 480
cgatgctgct gctgctgctg ctgctgctga tggtggtggt gttttaatat cgaataaaag 540
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<210> 23
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<212> DNA
<213> Homo sapiens

<400> 23
gaactatgat atggagtaac agcg                                        24
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